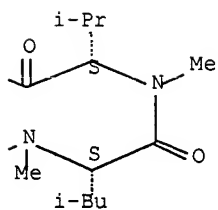
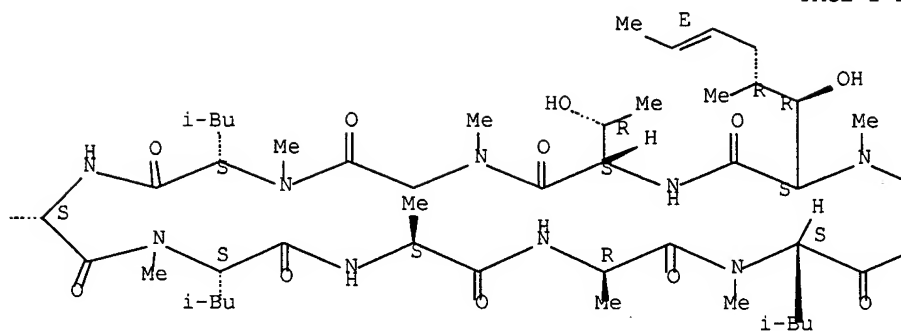


L35 ANSWER 205 OF 272 HCAPLUS COPYRIGHT 2006 ACS on STN  
 ACCESSION NUMBER: 1991:205543 HCAPLUS Full-text  
 DOCUMENT NUMBER: 114:205543  
 TITLE: Manufacture of cyclosporins with Cyllindrocarpon  
 lucidum  
 INVENTOR(S): Rudat, Wolf Ruediger; Roehlig, Rosemarie; Glund,  
 Konrad; Poetter, Heinrich; May, Rudolf; Schlegel,  
 Brigitte; Kuenkel, Waldemar; Fleck, Werner  
 PATENT ASSIGNEE(S): VEB Arzneimittelwerk, Ger. Dem. Rep.  
 SOURCE: Ger. (East), 5 pp.  
 CODEN: GEXXA8  
 DOCUMENT TYPE: Patent  
 LANGUAGE: German  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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DD 285793	A5	19910103	DD 1987-304355	19870630
PRIORITY APPLN. INFO.:			DD 1987-304355	19870630
AB	Cyclosporins are manufd. by culture of C. lucidum NRRL 5760. After 14 days incubation, this microorganism produced 190 mg cyclosporin A/L culture broth.			
IT	<u>59787-61-0P</u> , Cyclosporin C <u>63775-95-1P</u> , Cyclosporin B RL: BMF (Bioindustrial manufacture); BIOL (Biological study); <u>PREP</u> <u>(Preparation)</u> (manufacture of, with Cyllindrocarpon lucidum)			
RN	59787-61-0 HCAPLUS			
CN	Cyclosporin C (9CI) (CA INDEX NAME)			

Absolute stereochemistry.  
 Double bond geometry as shown.

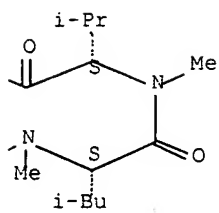
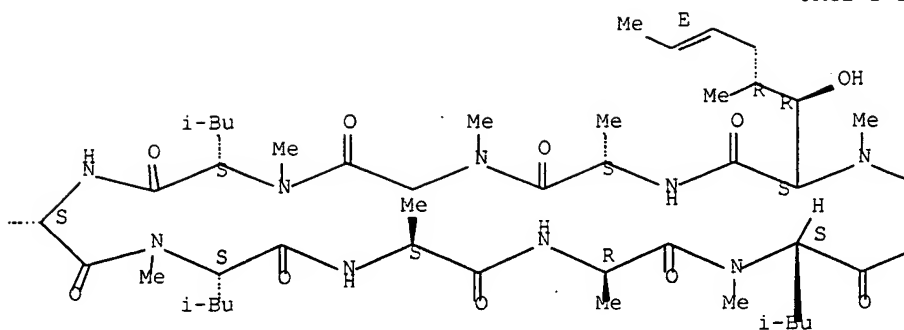
i-Pr



RN 63775-95-1 HCAPLUS  
 CN Cyclosporin B (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

i-Pr



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